

MARYFASS

CONCEALED FACADE

SYSTEMS

Seamless Elegance for Luxury Architecture • Made in Turkey

At **MaryFass**, we specialize in state-of-the-art concealed fixing solutions tailored for premium architectural facades. Engineered and manufactured with precision in Turkey, our systems are designed to support the most ambitious design visions without compromising structural integrity or aesthetic purity.

Inspired by the highest global engineering standards, our undercut and concealed anchoring systems provide a completely invisible, highly secure attachment methodology. This ensures that the natural beauty and continuous lines of your chosen cladding materials—specifically solid surfaces, large format panels, and slim porcelain—remain entirely uninterrupted by visible hardware, clips, or brackets.

Designed for Extraordinary Projects

Our sophisticated mounting systems are explicitly developed to meet the demanding requirements of luxury developments and iconic public spaces. We provide bespoke engineering solutions for:

- High-End Shopping Malls
- Art Museums & Cultural Centers
- Luxury Residential Towers
- Premium Healthcare Facilities
- Corporate Headquarters
- Five-Star Hospitality Venues

Whether you are designing a sleek, monolithic flat facade or a sweeping, organic curved structure, MaryFass delivers the technical foundation that allows your architectural vision to take center stage. Explore our flat and curved concealed systems on the following pages.



MaryFass Flat Concealed System



Precision Alignment & Unmatched Security

The MaryFass Flat Concealed System offers an ingenious undercut anchoring technology designed specifically for demanding flat facade applications. By utilizing specialized drilling and anchoring techniques on the reverse side of the panel, the mechanical fixing remains completely hidden from the exterior view.

Ideal Material Compatibility

Engineered to perfectly accommodate modern architectural materials, this system is highly recommended for:

- **Solid Surface Materials:**
Accommodates thermal expansion seamlessly while ensuring a perfectly finished surface.
- **Large Format / Slim Porcelain:**
Provides uniform stress distribution across thin, large-span panels, eliminating the risk of point-loading fractures.

Key Advantages

- **Aesthetic Perfection:** Zero visible screws, caps, or brackets on the facade exterior.
- **Structural Resilience:** Exceptional resistance to high wind loads and seismic activity.
- **Efficient Installation:** Pre-assembled sub-frame brackets allow for rapid, precise on-site leveling and alignment.
- **Thermal Performance:** Optimal ventilation cavity behind the panels prevents moisture buildup and enhances insulation.



MaryFass Curved Concealed System



Fluidity in Architectural Form

Breaking away from the constraints of linear geometry, the MaryFass Curved Concealed System empowers architects to design sweeping, continuous organic facades. This advanced sub-frame methodology effortlessly adapts to convex and concave architectural surfaces.

Engineering Flexibility

The curved sub-structure utilizes custom-extruded aluminum profiles that match the exact radius of the building envelope. The concealed anchors secure each individually curved or segmented solid surface / porcelain panel firmly to the radius, maintaining a consistent joint width and perfectly smooth transition across the entire facade.

System Features

- **Custom Radii Compatibility:** Tailor-made profiles engineered for each project's unique curvature.
- **Stress-Free Mounting:** Anchors are designed to hold panels securely without imposing bending stress on delicate slim porcelain or solid surface materials.
- **Seamless Integration:** Can be seamlessly combined with our flat system for hybrid geometric designs.



Elevating Architectural Vision with Seamless Elegance.

MaryFass Design

Premium Facade Engineering | Made in Turkey

Web: www.maryfassdesign.com | Location: Istanbul, Turkey

Contact us today to discuss engineering solutions for your next luxury project.